



We are specialized in producing micro wires and tubes

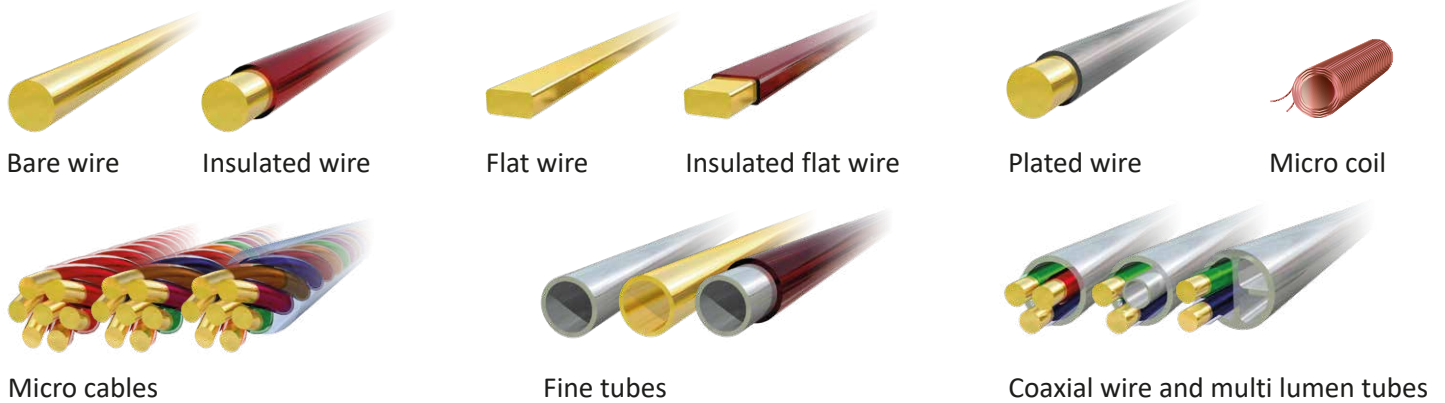
Polyfil AG offers a large variety of high precision micro fine wires and fine tubes for medical applications. These products are manufactured and delivered corresponding to the industry standards and customer specific requirements. Typical products are:

- Wire for electro stimulation
- Medical ultrasound cables
- Monopolar electrodes
- Bipolar electrodes
- Guide wires
- Radiofrequency catheters
- Micro cables
- Probes
- EMG needles
- Sensors

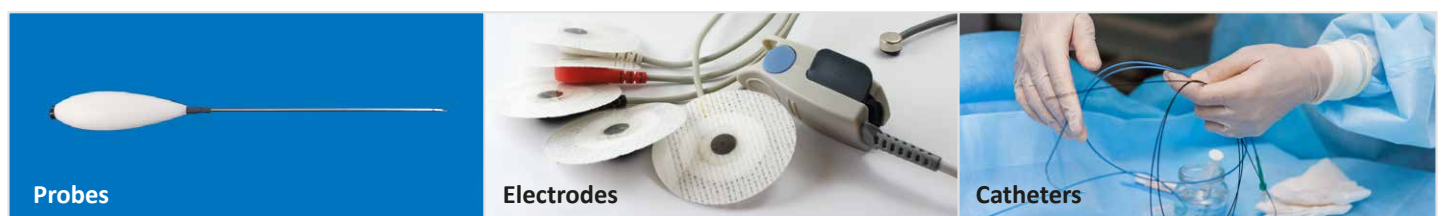
Our competences

Ultra fine wires in many alloys, bare or coated, starting at a diameter of 7 microns. The coating can be as thin as 0.5 microns with progressive increase up to your technical needs.

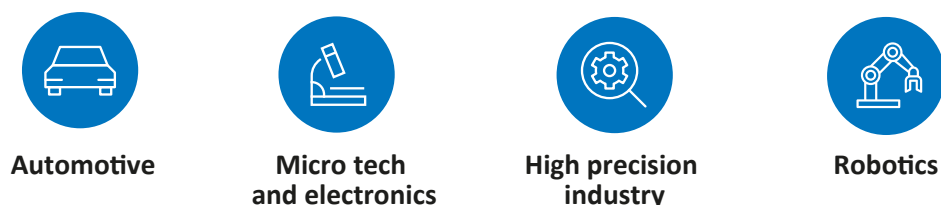
<p>Bare Wire</p> <p>Gold MP 35N Ni-Alloys Nitinol Palladium Platin alloy Silver Titan Tungsten</p> <p>Inox Steel</p> <p>AISI 304 AISI 304L AISI 316LS</p>	<p>Plating</p> <p>Gold Palladium Platinum etc...</p> <p>Coating</p> <p>Polyamide Polyesterimide Polyimide Polyurethane</p> <p><i>Other materials on request</i></p>
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Possible applications



Further activities



POLYFIL
high precision in wires & tubes



Group Companies

ACCURATECH
microtechnology in wires & tubes

POLYFIL
high precision in wires & tubes

GALVAREX
high precision plating